UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

02/05/2008

Francis C. Hand Esq. c/o Carella, Byrne, Bain, Gilfillan, Cecchi, Stewart & Olstein 6 Becker Farm Road Roseland, NJ 07068 EXAMINER

A, PHI DIEU TRAN

ART UNIT

PAPER NUMBER

3633

DATE MAILED: 02/05/2008

APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/895,950	06/29/2001	Robert D. Vanderminden SR.		8109

TITLE OF INVENTION: UMBRELLA TILT MECHANISM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	- \$300	\$0	\$1740	05/05/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Stop ISSUE FEE Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

		•		•			
INSTRUCTIONS: This appropriate. All further indicated unless correct maintenance fee notifica	correspondence includir ed below or directed oth	for transmitting the ISSI ng the Patent, advance on herwise in Block 1, by (	UE FEE and PUBLICA orders and notification of a) specifying a new corr	FION FEE (if requirements fees very sespondence address	ired). B vill be i ; and/or	llocks 1 through 5 sl mailed to the current (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use Bl	ock 1 for any change of address)	Fe	e(s) Transmittal. Th pers. Each additions	is certif	icate cannot be used for	or domestic mailings of the or any other accompanying nt or formal drawing, must
	7590 02/05	/2008	114			-	
Francis C. Han c/o Carella, Byrr	id Esq. ne, Bain, Gilfillan, (	Cecchi,	I ł .St. ad	ereby certify that th	is Fee(s	of Mailing or Trans ) Transmittal is being ficient postage for firs ISSUE FEE address	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
Stewart & Olste			tra	nsmitted to the USP	TO (57	1) 273-2885, on the d	ate indicated below.
6 Becker Farm F							(Depositor's name)
Roseland, NJ 07	000		<u></u>				(Signature)
					<u>.</u>		(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
09/895,950	06/29/2001	I	Robert D. Vanderminden	SR.			8109
TITLE OF INVENTION	I: UMBRELLA TILT M	ECHANISM	•				
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	МО	\$1440	\$300	\$0		\$1740	05/05/2008
. EXAM	IINER	ART UNIT	CLASS-SUBCLASS	]			
A, PHI DI	EU TRAN	3633	135-020100				
1. Change of corresponde CFR 1.363).	ence address or indicatio	n of "Fee Address" (37	2. For printing on the			1	
Change of corresp	ondence address (or Cha B/122) attached.	inge of Correspondence	(1) the names of up or agents OR, alterna	tively,			
"Fee Address" ind	lication (or "Fee Address 22 or more recent) attach	" Indication form	(2) the name of a single registered attorney of 2 registered patent at listed, no name will be	agent) and the name forneys or agents. If	ies of up	o to	• .
3 ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or t	ume)			
			-		iee is id	entified below, the de	ocument has been filed for
(A) NAME OF ASSI	·	piction of this form is ive	(B) RESIDENCE: (CIT	_			
(11) 111 1112 01 11001			(5) 10015211021 (011			,	
Please check the appropr	riate assignee category or	categories (will not be p	rinted on the patent) :	Individual 🗆 C	orporati	on or other private gro	oup entity Government
4a. The following fee(s)	are submitted:	4	b. Payment of Fee(s): (Pl	ease first reapply a	ny prev	iously paid issue fee:	shown above)
Issue Fee			A check is enclosed				•
	No small entity discount		Payment by credit c				
Advance Order -	# of Copies		The Director is herel overpayment, to Dep	by authorized to cha- posit Account Numb	rge the r er	equired fee(s), any de enclose at	ficiency, or credit any n extra copy of this form).
5. Change in Entity Sta	tus (from status indicate	d above)					
	s SMALL ENTITY state		b. Applicant is no lo	nger claiming SMA	LL ENT	TITY status. See 37 CI	FR 1.27(g)(2).
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be accepte	ed from anyone other than k Office.	the applicant; a reg	istered a	ittomey or agent; or th	ne assignee or other party in
Authorized Signature				Date		130-10-	
Typed or printed nam							
••		PED 1 211 The :- f	on is required to abtain a			-	
an application. Confiden	tiality is governed by 35	U.S.C. 122 and 37 CFR	1.14. This collection is e	stimated to take 12	minutes	to complete, including	d by the USPTO to process) og gathering, preparing, and

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE-United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/895,950	06/29/2001	Robert D. Vanderminden SR.	· 4	8109	
. 75	90 02/05/2008	EXAMINER			
Francis C. Hand	Esq.	A, PHI DIEU TRAN			
•	Bain, Gilfillan, Cecchi	ART UNIT	PAPER NUMBER		
Stewart & Olstein 6 Becker Farm Ros Roseland, NJ 0706	<del></del>	3633 DATE MAILED: 02/05/200	8		

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 822 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 822 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.